

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	pipeline with stall with (neutral NOP instruction) with test\$3	US-PGPUB; USPAT	OR	ON	2006/06/13 08:53
S2	12	stall with (neutral NOP instruction) with test\$3	US-PGPUB; USPAT	OR	ON	2004/02/18 09:52
S3	1	pipeline with stall with (neutral)	US-PGPUB; USPAT	OR	ON	2004/02/18 09:55
S4	32	smith-ronal\$.in. and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/02/18 09:54
S5	42	pipeline with stall with instruction with (test\$3 verif\$7 check\$3 analy\$4 examin\$3)	US-PGPUB; USPAT	OR	ON	2004/02/18 10:02
S6	1	pipeline with stall with (insert\$3 generat\$3 execut\$3) with NOP with (test\$3 verif\$7 check\$3 analy\$4 examin\$3)	US-PGPUB; USPAT	OR	ON	2004/02/18 10:03
S7	1	pipeline with stall with NOP with (test\$3 verif\$7 check\$3 analy\$4 examin\$3)	US-PGPUB; USPAT	OR	ON	2004/02/18 10:04
S8	426	712/227.ccls.	US-PGPUB; USPAT	OR	ON	2004/02/18 10:14
S9	1	test\$3 near3 processor with NOP	US-PGPUB; USPAT	OR	ON	2004/02/18 10:15
S10	247	test\$3 near3 processor with execut\$3 with instruction	US-PGPUB; USPAT	OR	ON	2004/02/18 10:16
S11	1	test\$3 near3 processor with execut\$3 with instruction same stall	US-PGPUB; USPAT	OR	ON	2004/02/18 10:35
S12	13	"neutral instruction"	US-PGPUB; USPAT	OR	ON	2004/02/18 10:47
S13	1	(pseudo adj random adj generator) with NOP	US-PGPUB; USPAT	OR	ON	2004/02/18 10:50
S14	77	architectural near2 (comparison verification)	US-PGPUB; USPAT	OR	ON	2004/02/18 11:02
S15	1	test\$3 with resource with (idle near3 (processor pipeline))	US-PGPUB; USPAT	OR	O.N	2004/02/19 08:53
S16	1	(test\$3 near3 register) with pipeline with stall	US-PGPUB; USPAT	OR	ON	2004/02/18 13:13
S17	25	(test\$3 near3 register) with stall	US-PGPUB; USPAT	OR	ON	2004/02/18 13:14
S18	0	(test\$3 near3 (resource hardware)) with stall	US-PGPUB; USPAT	OR	ON	2004/02/18 13:14
S19	0	((verif\$4 confirm\$3) near3 (resource hardware)) with stall	US-PGPUB; USPAT	OR	ON	2004/02/18 13:15

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S20	11	("5331571" "5737516" "5828824" "5970241" "6032268" "6055649" "6065106" "6081885" "6085336" "6112298" "6141636").PN.	USPAT	OR	OFF	2004/02/19 08:50
S21	2	(test\$3 near3 register) with ((idle stall\$3) near3 (processor pipeline))	US-PGPUB; USPAT	OR	ON	2004/02/19 08:56
S22	7	((error examin\$3 check\$3 verif\$4) near3 register) with ((idle stall\$3) near3 (processor pipeline))	US-PGPUB; USPAT	OR	ON ·	2004/02/19 08:58
S23	183	714/35.ccls.	US-PGPUB; USPAT	OR	ON	2004/02/19 08:58
S24	5	714/35.ccls. and (stall near3 pipeline)	US-PGPUB; USPAT	OR	ON	2004/02/19 08:59
S25	13	714/35.ccls. and idle	US-PGPUB; USPAT	OR	ON	2004/02/19 08:59
S26	1	"5329471".pn. and (access\$3 test\$3) with (register resource)	US-PGPUB; USPAT	OR	ON	2004/02/19 09:51
S27	0	compiler with insert\$3 with NOP with stall\$3	US-PGPUB; USPAT	OR	ON	2004/02/19 11:39
S28	30	compiler with insert\$3 with NOP	US-PGPUB; USPAT	OR	ON	2004/02/19 11:40
S29	0	compiler with NOP with schedul\$3 with (stall\$3 hazard conflict\$3)	US-PGPUB; USPAT	OR	ON	2004/02/19 12:49
S30	4	compiler with NOP with schedul\$3	US-PGPUB; USPAT	OR	ON	2004/02/19 12:50
S31	3	compiler with NOP with (stall\$3 hazard conflict\$3)	US-PGPUB; USPAT	OR	ON	2004/02/19 12:50
S32	32	(test\$3 verif\$4 check\$3) with register with (value contents) with (logic\$2 near2 operation)	US-PGPUB; USPAT	OR	ON	2004/02/19 16:00
S33	0	register with (logic\$2 near2 operation) with (all adj3 (one ones "1's"))	US-PGPUB; USPAT	OR	ON	2004/02/19 16:01
S34	381	register with (logic\$2 near2 operation) with "AND"	US-PGPUB; USPAT	OR	ON	2004/02/19 16:03
S35	19	register with (logic\$2 near2 operation) with "AND" with mask with ("1" one ones)	US-PGPUB; USPAT	OR	ON	2004/02/19 16:06
S36	0	test\$3 with register with (logic\$2 near2 operation) with ("AND" and "OR") with mask	US-PGPUB; USPAT	OR	ON	2004/02/19 16:07
S37	5	test\$3 with register with (logic\$2 near2 operation) with "AND" and "OR" with mask	US-PGPUB; USPAT	OR	ON	2004/02/19 16:07

11	(test\$3 verif\$4) with register with (logic\$2 near2 operation) with ("AND" and "OR")	US-PGPUB; USPAT	OR	ON	2004/02/19 16:08
13	register with (logic\$2 near2 operation) with ("AND" and "OR") with mask	US-PGPUB; USPAT	OR	ON	2004/02/19 16:11
6	test\$3 with register with ("AND" and "OR") with mask	US-PGPUB; USPAT	OR	ON	2004/02/19 16:32
337	test\$3 with register with mask	US-PGPUB; USPAT	OR	ON	2004/02/19 16:35
0	test\$3 with register with mask with all with (ones one "1's")	US-PGPUB; USPAT	OR	ON	2004/02/19 16:36
88	test\$3 with register with mask with (ones one "1's")	US-PGPUB; USPAT	OR	ON	2004/02/19 16:37
6	test\$3 with register with mask with ("AND" and "OR")	US-PGPUB; USPAT	OR	ON	2004/02/20 08:51
2	register with mask with ("AND" and "OR") with ("FF" "00")	US-PGPUB; USPAT	OR	ON	2004/02/20 08:52
119	register with mask with ("AND" and "OR") with (ones one "1")	US-PGPUB; USPAT	OR	ON	2004/02/20 08:57
20	mask with "AND" with ("1111111" "FF")	US-PGPUB; USPAT	OR	ON	2004/02/20 09:01
3545	mask with "AND"	US-PGPUB; USPAT	OR	ON	2004/02/20 09:01
97	mask with "AND" with test\$3	US-PGPUB; USPAT	OR	ON	2004/02/20 09:01
29	"AND" near3 NOP	US-PGPUB; USPAT	OR	ON	2004/02/20 09:45
102	"AND" near3 neutral	US-PGPUB; USPAT	OR	ON	2004/02/20 09:45
3	logic\$2 with "AND" near3 neutral	US-PGPUB; USPAT	OR	ON .	2004/02/20 09:45
6	(logic\$2 with "AND" with NOP) not ("AND" near3 NOP)	US-PGPUB; USPAT	OR	ON	2004/02/20 09:47
63	("AND" with NOP) not ("AND" near3 NOP)	US-PGPUB; USPAT	OR	ON	2004/02/20 09:48
44	mask with NOP	US-PGPUB; USPAT	OR	ON	2004/02/20 09:48
9	pipeline with stall with (neutral NOP instruction)	EPO	OR	ON	2004/02/20 13:35
. 0	test\$3 with (resource hardware register) with (stall idle)	EPO	OR	ON	2004/02/20 13:32
0	test\$3 with (resource hardware register) with (stall\$3 idle)	EPO	OR	ON	2004/02/20 13:32
	13 6 337 0 88 6 2 119 20 3545 97 29 102 3 6 63 44 9	(logic\$2 near2 operation) with ("AND" and "OR") register with (logic\$2 near2 operation) with ("AND" and "OR") with mask test\$3 with register with ("AND" and "OR") with mask test\$3 with register with mask test\$3 with register with mask with all with (ones one "1's") test\$3 with register with mask with (ones one "1's") test\$3 with register with mask with ("AND" and "OR") register with mask with ("AND" and "OR") with ("FF" "00") register with mask with ("AND" and "OR") with (ones one "1") mask with "AND" with ("11111111" "FF") 3545 mask with "AND" with test\$3 29 "AND" near3 NOP 102 "AND" near3 neutral (logic\$2 with "AND" with NOP) not ("AND" near3 NOP) ("AND" with NOP) d3 ("AND" with NOP) not ("AND" near3 NOP) 44 mask with NOP pipeline with stall with (neutral NOP instruction) test\$3 with (resource hardware register) with (stall idle) test\$3 with (resource hardware	(logic\$2 near2 operation) with ("AND" and "OR") 13 register with (logic\$2 near2 operation) with "AND" and "OR") with mask 6 test\$3 with register with ("AND" and "OR") with mask 1337 test\$3 with register with mask with uspAT 14 test\$3 with register with mask with all with (ones one "1's") 15 test\$3 with register with mask with (ones one "1's") 16 test\$3 with register with mask with (ones one "1's") 17 tegister with mask with ("AND" and "OR") with ("FF" "00") 18 register with mask with ("AND" and "OR") with (ones one "1") 19 register with mask with ("AND" and "OR") with (ones one "1") 20 mask with "AND" with ("11111111" Us-PGPUB; USPAT Us-PGPUB;	(logic\$2 near2 operation) with ("AND" and "OR") 13 register with (logic\$2 near2 operation) with ("AND" and "OR") with mask 6 test\$3 with register with ("AND" and "OR") with mask 1337 test\$3 with register with mask with ("SPAT") 14 test\$3 with register with mask with ("SPAT") 15 test\$3 with register with mask with ("SPAT") 16 test\$3 with register with mask with ("SPAT") 17 test\$3 with register with mask with ("AND" and "OR") 18 test\$3 with register with mask with ("SPAT") 19 register with mask with ("AND" and "OR") 119 register with mask with ("AND" and "OR") with ("FF" "OO") 119 register with mask with ("AND" and "OR") with (ones one "1") 120 mask with "AND" with ("111111111" US-PGPUB; OR USPAT USPAT US-PGPUB; OR	(logic\$2 near2 operation) with ("AND" and "OR") 13 register with (logic\$2 near2 operation) with ("AND" and "OR") with mask 6 test\$3 with register with ("AND" and "OR") 13 test\$3 with register with mask 1337 test\$3 with register with mask 1337 test\$3 with register with mask 1337 test\$3 with register with mask 1338 test\$3 with register with mask with all with (ones one "1's") 13 test\$3 with register with mask with ("SPGPUB; OR ON USPAT 14 test\$3 with register with mask with (Ones one "1's") 15 test\$3 with register with mask with ("SPGPUB; OR ON USPAT 16 test\$3 with register with mask with ("SPGPUB; OR ON USPAT 17 test\$3 with register with mask with ("SPGPUB; OR ON USPAT 18 test\$3 with register with mask with ("SPGPUB; OR ON USPAT 19 register with mask with ("AND" and "OR") with ("FF" "00") 119 register with mask with ("AND" and "OR") with (ones one "1") 20 mask with "AND" with ("111111111" US-PGPUB; OR ON USPAT 20 mask with "AND" with ("111111111" US-PGPUB; OR ON USPAT 3545 mask with "AND" with test\$3 US-PGPUB; OR ON USPAT 97 mask with "AND" with test\$3 US-PGPUB; OR ON USPAT 102 "AND" near3 NOP US-PGPUB; OR ON USPAT 102 "AND" near3 neutral US-PGPUB; OR ON USPAT 104 "AND" near3 neutral US-PGPUB; OR ON USPAT 105 "AND" near3 neutral US-PGPUB; OR ON USPAT 106 (logic\$2 with "AND" with NOP) not US-PGPUB; OR ON USPAT 107 "AND" with NOP) not ("AND" near3 US-PGPUB; OR ON USPAT 108 "AND" with NOP) not ("AND" near3 US-PGPUB; OR ON USPAT 109 pipeline with stall with (neutral NOP INSPAT) 100 "AND" with NOP) not ("AND" near3 US-PGPUB; OR ON USPAT 107 "AND" with NOP) not ("AND" near3 US-PGPUB; OR ON USPAT 108 "AND" with NOP US-PGPUB; OR ON USPAT 109 pipeline with stall with (neutral NOP INSPAT) 100 "AND" with NOP US-PGPUB; OR ON USPAT 101 "AND" with NOP US-PGPUB; OR ON USPAT 102 "AND" with NOP US-PGPUB; OR ON USPAT 103 "AND" with NOP US-PGPUB; OR ON USPAT 104 "AND" with NOP US-PGPUB; OR ON USPAT 105 "AND" with NOP US-PGPUB; OR ON USPAT 107 "AND" with NOP US-PGPUB; OR ON USPAT 108 "AND" wi

						
S59	10	test\$3 with (resource hardware register) with (stall\$3 idle)	JPO	OR	ON	2004/02/20 13:34
S60	6	test\$3 with (resource hardware register) with (stall\$3 idle)	DERWENT	OR	ON	2004/02/20 13:34
S61	0	test\$3 with (resource hardware register) with (stall\$3 idle)	IBM_TDB	OR	ON	2004/02/20 13:34
S62	0	nakajo-hisao.in. hisao-nakajo.in.	USPAT	OR	ON	2004/02/20 13:35
S63	9	nakajo-h\$.in. hisao-n\$.in.	USPAT	OR	ON	2004/02/20 13:35
S64	16	"neutral instruction"	US-PGPUB; USPAT	OR	ON	2004/07/15 16:07
S65	0	debug\$4 with (read reading) with neutral	US-PGPUB; USPAT	OR	ON	2004/11/03 15:46
S66	53	neutral near2 instruction	US-PGPUB; USPAT	OR	ON	2004/11/03 15:47
S67	30	neutral near2 instruction and g06f\$. ipc.	US-PGPUB; USPAT	OR	ON	2004/11/03 17:09
S68	61	read near2 instruction with modify near5 (state register) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/11/03 16:05
S69	0	read near2 instruction with "not" near2 modify near5 (state register) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/11/03 16:06
S70	0	read near2 instruction with "not" near2 update near5 (state register) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/11/03 16:06
S71	0	neutral near2 instruction and g06f\$. ipc.	EPO; JPO	OR	ON	2004/11/03 17:09
S72	5	neutral near2 instruction and g06f\$. ipc.	DERWENT; IBM_TDB	OR	ON	2004/11/03 17:10
S73	0	neutral near2 instruction and g06f\$. ipc.	USOCR	OR	ON	2004/11/03 17:10
S74	11	random\$4 near5 (NOP NOOP NO-OP) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2005/06/10 09:47
S75	5	(insert\$3 inject\$3 jam\$4) near4 instruction near4 test\$3 near4 register and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2005/06/10 09:48
S76	0	(insert\$3 inject\$3 jam\$4) near4 instruction near4 test\$3 near4 resource and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2005/06/10 09:48
S77	0	(insert\$3 inject\$3 jam\$4) near4 instruction near4 test\$3 near4 register and g06f\$.ipc.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/10 09:49
S78	5	(insert\$3 inject\$3 jam\$4) near4 instruction near4 test\$3 near4 register and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2005/11/18 16:28

S79	94	(access\$3 read\$3 test\$3) near3	US-PGPUB;	OR	ON	2005/11/18 16:36
		(resource register) with pipeline with (stall\$3 bubble idle\$4)	USPAT			
S80	4	("6643803").URPN.	USPAT	OR	OFF	2005/11/18 16:35
S81	12	(access\$3 read\$3 test\$3) near3 (resource register) with pipeline with (stall\$3 bubble idle\$4)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 16:36
S82	1	"test host" with compar\$3 with processors	US-PGPUB; USPAT	OR	ON	2006/06/09 15:01
S83	11	"test host" with compar\$3	US-PGPUB; USPAT	OR	ON	2006/06/09 15:08
S84	16	DT-DMA	US-PGPUB; USPAT	OR	ON	2006/06/09 15:43
S85	3	emulat\$3 with compar\$4 near3 (result value) with processor	US-PGPUB; USPAT	OR	ON	2006/06/09 15:44
S86	9	compar\$3 with (value data) with (multiple plurality) near3 (processor core) with error	US-PGPUB; USPAT	OR	ON	2006/06/13 08:55
S87	177	redundan\$3 with (processor core) and compar\$3 with (value data) with (processor core) same error	US-PGPUB; USPAT	OR	ON	2006/06/13 08:56
S88	105	redundan\$3 with (processor core) and compar\$3 with (value data) with (processor core) with error	US-PGPUB; USPAT	OR	ΟN	2006/06/13 08:56
S89	37	(redundan\$3 with (processor core)) same compar\$3 with (value data) with (processor core) same error	US-PGPUB; USPAT	OR	ON	2006/06/13 09:08
S90	1	(redundan\$3 with (processor core)) same compar\$3 with (value data) with (processor core) same error same emulat\$3	US-PGPUB; USPAT	OR	ON	2006/06/13 09:20
S91	4	compar\$3 with (value data) with (processor core) same error same emulat\$3	US-PGPUB; USPAT	OR	ON	2006/06/13 09:22
S92	11	compar\$3 with (processor core) same error same emulat\$3	US-PGPUB; USPAT	OR	ON	2006/06/13 09:40
S93	35	huisman.xa.	US-PGPUB; USPAT	OR	ON	2006/06/13 10:30
S94	63	(vote voting) with redundan\$2 with processor	US-PGPUB; USPAT	OR	ON	2006/06/13 10:30